PART B - FEE(S) TRANSMITTAL

MAY 2 3 2005

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a	i) specifying a new	correspondence addres	ss; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE		Note: A certificate of mailing can only be used for domestic mailings of the				
22446 75	590 02/22/2005	Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
ICE MILLER				C	ertificate of Mailing or Tran	smission
ONE AMERICAN BOX 82001		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
INDIANAPOLIS, 05/24/2005 WARDEL	IN 46282 R3 00000109 09827277			Carol B. Jansen (Depositor's name)		
01 FC:2501 700.00 DP				Ca	HA B James	
02 FC:1504 03 FC:8001	00 OP 00 OP		May 20, 2005 (Date)			
APPLICATION NO.	FILING DATE	FIRST NAMED INV		ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,277	04/05/2001		Thomas Eliott	liott Lee 00684.0006NPUS00 6		6617
IIILE OF INVENTION; IN	MAGE BASED VOLUMET	RIC MEASURING	J DEVICE			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	、 DATE DUE
nonprovisional	YES	\$700	1	\$300	\$1000	05/23/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS		
CHAWAN, SHEELA C		2625		382-154000		
1. Change of correspondence address or indication of "Fee Address" (3° CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear or I a substitute for fil	the patent. If an assignment.	gnee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)			
			.•			
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the patent)	: Individual	Corporation or other private gr	oup entity Government
4a. The following fee(s) are	4b	Payment of Fee(s):				
X Issue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies 10			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number09_0007(enclose an extra copy of this form).				
5. Change in Entity Status a. Applicant claims St	(from status indicated above MALL ENTITY status. See 3		☐ b. Applicant is	no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	tion Fee (if any) or if from anyone other Office.	o re-apply any previou than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature			Date May 20, 2005			
Typed or printed name Jill Tabor Powlick			Registration No. 42,088			
an application. Confidentially submitting the completed ap- this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-1	ry is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT S1450.	D. Time will vary ould be sent to the SEND FEES OR C	depending upon the Chief Information COMPLETED FOR	n is estimated to take 12 e individual case. Any of Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of the different of t	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,